**Table 4: Criteria that resulted in the choice of Germany as the place for the model´s validation**

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| **Country Choice Criteria for Model Validation** |
| 1) A large number of SARS-Cov-2 tests taken per million inhabitants. |
| 2) Low mortality rate due to SARS-Cov-2 |
| 3) Great percentage of recovered |
| 4) Long period of evolution of the pandemic in the country, coming close to normality. |
| 5) High population density. |
| 6) Large number of infected. |
| 7) Occupancy rate of ICU beds below 95% throughout the period. |